

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|---|------------------|
| 1 | 9 | fiber and oligomer and (silsesquioxane with poly) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 14:37 |
| 8 | 1 | ("5484867").PN. | USPAT | 2003/03/18 14:21 |
| 9 | 7 | fiber and oligomer and (silsesquioxane with poly\$n) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 14:59 |
| 16 | 3 | fiber and oligomer and (silsesquioxane with polymethyl) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 16:07 |
| 27 | 1 | fiber and oligomer and (silsesquioxane with poly with bromo) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 16:09 |
| 34 | 1 | fiber and oligomer and (silsesquioxane with poly with chloro) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 16:09 |
| 41 | 1 | fiber and oligomer and (silsesquioxane with (poly or penta or tetra) with chloro) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 16:10 |
| 48 | 1 | fiber and oligomer and (silsesquioxane with (poly or penta or tetra) with bromo) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 16:12 |
| 55 | 1 | fiber and oligomer and (silsesquioxane with bromo) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 16:11 |
| 62 | 3 | fiber and oligomer and (silsesquioxane with chloro) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 16:15 |
| 69 | 1 | fiber and (silsesquioxane with (poly or penta or tetra) with bromo) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 16:15 |
| 76 | 1 | (silsesquioxane with (poly or penta or tetra) with bromo) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 16:15 |

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| 83 | 22 | (silsesquioxane with chloro) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 16:41 |
| 108 | 2 | (silsesquioxane with bromo) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 16:37 |
| 115 | 1 | (silsesquioxane with bromo) and fiber | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 16:38 |
| 122 | 0 | (silsesquioxane near chloro) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 16:41 |
| 129 | 2 | (silsesquioxane near3 chloro) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 16:42 |
| 136 | 1 | (silsesquioxane near3 chloro near3 ethyl) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 16:42 |
| 143 | 5 | (silsesquioxane with chloro with ethyl) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 16:42 |
| - | 20568 | Laser and fiber and temperature and organic or inorganic and hybrid | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/06 14:41 |
| - | 11397 | Laser and fiber and temperature and organic or inorganic and hybrid and (refractive near (index or indice)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/08/12 12:54 |
| - | 19 | Laser and fiber and temperature and (organic and inorganic with hybrid) and (refractive near (index or indice)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/08/12 12:58 |
| - | 188 | Laser and fiber and temperature and (organic and inorganic and hybrid) and (refractive near (index or indice)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/08/12 12:55 |
| - | 14 | Laser and fiber and temperature and ((organic and inorganic) with hybrid) and (refractive near (index or indice)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/08/12 13:23 |

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|---|-------|---|---|------------------|
| - | 32 | Laser and fiber and temperature and ((organic OR inorganic) with hybrid) and (refractive near (index or indice)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/08/13 09:31 |
| - | 3 | (Laser and fiber and (thermal\$6 or temperature) and ((organic OR inorganic) with hybrid) and (refractive near (index or indice)) and ((optical or active) near (medium or layer or film or region))) and 372/\$ | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/08/13 09:35 |
| - | 19 | Laser and fiber and (thermal\$6 or temperature) and ((organic OR inorganic) with hybrid) and (refractive near (index or indice)) and ((optical or active) near (medium or layer or film or region)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/08/13 12:55 |
| - | 20 | Laser and fiber and (thermal\$6 or temperature) and ((organic OR inorganic) with hybrid) and (refractive near (index or indice)) and ((optical or active or waveguide) near (medium or layer or film or region)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/08/13 15:11 |
| - | 36 | Laser and fiber and (thermal\$6 or temperature) and ((organic OR inorganic) SAME hybrid) and (refractive near (index or indice)) and ((optical or active or waveguide) near (medium or layer or film or region)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/08/13 16:33 |
| - | 15 | (Laser and fiber and (thermal\$6 or temperature) and ((organic OR inorganic) SAME hybrid) and (refractive near (index or indice)) and ((optical or active or waveguide) near (medium or layer or film or region))) and (polym\$6 or oligomer) and silica | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/08/13 17:54 |
| - | 11 | Laser and fiber and (thermal\$6 or temperature) and ((organic OR inorganic) and hybrid) and (refractive near (index or indice)) and ((optical or active or waveguide) near (medium or layer or film or region)) and (polym\$6 or oligomer) and (silica with amorphous) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/08/14 10:46 |
| - | 17 | temperature WITH ((organic adj inorganic) with hybrid) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/08/19 16:32 |
| - | 52 | temperature same ((organic adj inorganic) with hybrid) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/08/20 11:06 |
| - | 1 | ("6052392").PN. | USPAT | 2002/08/20 11:06 |
| - | 90899 | oligom\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/06 14:41 |
| - | 81114 | oligomer | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/06 14:47 |

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| - | 2562 | oligomer and laser and fiber and polymer | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/06 15:18 |
| - | 20 | oligomer and laser and fiber and polymer and 372/\$ | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/06 16:13 |
| - | 1288 | laser and fiber and (polymer\$5 with oligomer) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/06 16:13 |
| - | 13 | (laser and fiber and (polymer\$5 with oligomer)) and 372/\$ | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/06 16:14 |